

12-01-00

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11/2000 FORM 1

Sheet 1 of 4



TRANSMITTAL FORM FOR FILING PATENT APPLICATION

Attorney Docket No.: P4484

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES LLP
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Boston, Massachusetts 02109
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JC675 U.S. PTO
09/727223
11/30/00

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Express Mail No: EL41842994US
Date: November 30, 2000

First Named Inventor or Application
Identifier: Radia J. Perlman

Sir:

Transmitted herewith under 37 CFR § 1.53 for filing is the patent application of:

Inventors: Radia J. Perlman and Eric A. Guttman

Entitled: AUTOCONFIGURING IP ROUTERS

This is a request for filing a [] **continuation** [] **divisional**
 [] **continuation in-part** application under §1.53(b) of prior Application
No. _____, filed _____, entitled:

Enclosed are:

29 pages of written description, claims and Abstract, inclusive

1 sheet of [] informal formal drawings of Figs. 1-2 (one set)

Oath or Declaration

Newly executed (original or copy)

Copy from prior application (37 CFR 1.63(d)) (for
continuation/divisional). The entire disclosure of the prior
application, from which a copy of the oath or declaration is supplied,
is considered as being part of the disclosure of the accompanying
application and is hereby incorporated by reference therein.

To be filed later

Cover sheet and Assignment of the invention to: SUN MICROSYSTEMS, INC.

Certified copy of a _____ application (if foreign priority
is claimed) with letter claiming priority under Rule 55.

Information Disclosure Statement with ___ citations

Preliminary amendment is enclosed.

Return receipt postcard

Small entity status is entitled to be, and hereby is, asserted for this
application.

Attorney Docket No.: P4484

TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

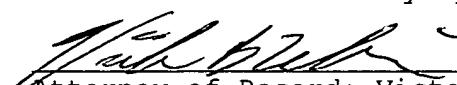
Other: _____

Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4.

Priority is claimed under 35 USC §119(a)-(d) as indicated on the attached sheet 4.

Priority is claimed under 35 USC §119 (e) as indicated on the attached sheet 4.

James F. Thompson is hereby appointed Associate Attorney by:
Registration No.: 36,699



Attorney of Record: Victor B. Lebovici
Registration No.: 30,864

Power of Attorney in the originally-filed application has been granted to one or more of the registered attorneys listed below. The attorneys listed below not previously granted power in the originally-filed application, as well as _____, are hereby given associate power:
Registration No.:

Stanley M. Schurigin, Reg. No. 20,979
Charles L. Gagnebin III, Reg. No. 25,467
Paul J. Hayes, Reg. No. 28,307
Victor B. Lebovici, Reg. No. 30,864

Eugene A. Feher, Reg. No. 33,171
Beverly E. Hjorth, Reg. No. 32,033
Holliday C. Heine, Reg. No. 34,346
Gordon R. Moriarty, Reg. No. 38,973

Cancel in this application original claims _____ of the prior application before calculating the filing fee.

Add in this application claims _____ per amendment before calculating fee.

CLAIMS FILED:	MINUS BASE:	EXTRA CLAIMS:	RATE:	BASIC FEE:
				\$710.00
Independent	15 - 3	= 12	x \$80.00 =	960.00
Total	37 - 20	= 17	x \$18.00 =	306.000
<input type="checkbox"/> Multiple Dependent Claims (1st presentation)			+ \$270.00 =	0
SUBTOTAL FILING FEE				1,976.00
Small Entity filing, divide by 2. (Small Entity status must be asserted.)				0
TOTAL FILING FEE				\$1,976.00

Attorney Docket No.: P4484

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

The filing fee has been calculated above; a check in the amount of \$1,976.00 is enclosed.

The filing fee will be submitted at a later date.

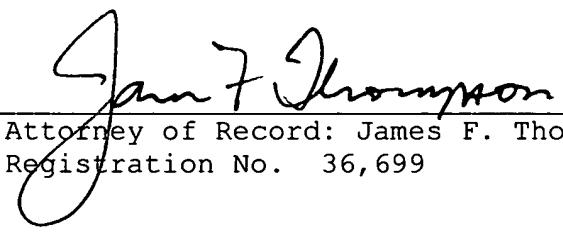
In the event a Petition for Extension of Time under 37 CFR §1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.

The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.

Customer Number 207

Address all future communications to:

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Attorney of Record: James F. Thompson
Registration No. 36,699

Attorney Docket No.: P4484

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

[] Priority is claimed under 35 USC § 120 of prior Application(s) No. _____, filed _____, entitled:

[] The above-identified application(s) is/are assigned of record to:

[] Priority is claimed under 35 USC § 119 (a)-(d) of the following application(s).

(Application Number)	(Country)	(Filing Date)
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(Application Number)	(Country)	(Filing Date)
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(Application Number)	(Country)	(Filing Date)
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[] The above-identified application(s) is/are assigned of record to:

[] Priority is claimed under 35 USC § 119 (e) of the following provisional application(s).

(Application Number)	(Filing Date)
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(Application Number)	(Filing Date)
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(Application Number)	(Filing Date)
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[] The above-identified provisional application(s) is/are assigned of record to:

SUBMIT IN TRIPPLICATE

238917